

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S1	68	vertical handoff	US_PGPUB; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/03/30 15:05
S3	21	vertical handoff and @ad<= "20030710"	US_PGPUB; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/04/02 10:00
S4	4861	mobile with (transmits adj3 information) and @ad<= "20030710"	US_PGPUB; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/08/17 15:43
S5	208	S4 and handoff	US_PGPUB; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/04/02 10:01
S6	351	mobile with (transmits adj3 ((management or control or id or identity or connection or identification) information)) and @ad<= "20030710"	US_PGPUB; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/04/02 12:27
S7	23	S6 and handoff	US_PGPUB; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/04/04 09:20
S8	637	mobile same (plurality adj3 network) and @ad<= "20030710"	US_PGPUB; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/04/02 10:32
S9	18	mobile same (plurality adj3 network) same wlan and @ad<= "20030710"	US_PGPUB; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/04/02 10:34
S10	11	mobile same (plurality adj3 network) same wlan and @ad<= "20020719"	US_PGPUB; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/04/02 10:46

S11	12	mobile same (plurality adj3 network) and wlan and convert and @ad< = "20020719"	US-PGPUB; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/04/02 10:51
S13	398	mobile and handoff and convert and @ad< = "20020719"	US-PGPUB; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/04/02 10:54
S17	1370	mobile and (plurality adj3 network\$5) and @ad< = "20020719"	US-PGPUB; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/04/03 08:40
S19	307	S17 and relay	US-PGPUB; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/04/02 10:57
S20	118	mobile and handoff and (detect WITH network) and @ad< = "20020719"	US-PGPUB; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/04/02 11:12
S21	9	mobile and handoff and (detect WITH presence with network) and @ad< = "20020719"	US-PGPUB; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/04/02 12:26
S22	31	mobile and handoff and (detect WITH presence with network) and @ad< = "20020719"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/04/02 12:26
S23	79	mobile with (transmits adj3 ((management or control or id or identity or connection or identification) information)) and @ad< = "20030710" and handoff	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/04/03 08:19
S24	79	mobile with (transmits adj3 ((management or control or id or identity or connection or identification) information)) and @ad< = "20030710" and handoff	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/04/03 08:19

S25	5	S24 and (convert with format)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/04/03 08:22
S26	1370	mobile and (plurality adj3 network\$5) and @ad< = "20020719"	US-PGPUB; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/04/03 08:22
S27	129	S26 and (convert with format)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/04/03 08:28
S28	4	S27 and wlan	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/04/03 08:22
S29	0	("2001-086547").PN.	JPO	OR	OFF	2007/04/03 08:28
S30	1	("2001086547").PN.	JPO	OR	OFF	2007/04/03 08:28
S31	15	S26 and wlan and encapsulat \$6	US-PGPUB; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/01/25 13:33
S32	351	mobile with (transmits adj3 ((management or control or id or identity or connection or identification) information)) and @ad< = "20030710"	US-PGPUB; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/04/04 09:20
S33	50	S32 and (handoff or handover or hand-off or hand-over)	US-PGPUB; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/04/04 09:20

S34	15	(US-20030095523-\$ or US-20040209615-\$ or US-20040160919-\$ or US-20010040874-\$ or US-20030096614-\$ or US-20020187780-\$ or US-20030152049-\$ or US-20050030973-\$ or US-20050259676-\$ or US-20030087655-\$ or US-20010007551-\$ or US-20020048266-\$).did. or (US-6975604-\$).did. or (GB-2389005-\$).did. or (JP-2001086547-\$).did.	US-PGPUB; USPAT; EPO; JPO	ADJ	ON	2007/04/04 10:14
S35	0	S34 and (convert WITH to)	US-PGPUB; USPAT; EPO; JPO	ADJ	ON	2007/04/04 10:14
S36	6	S34 and convert	US-PGPUB; USPAT; EPO; JPO	ADJ	ON	2007/04/04 10:18
S37	1	("6505255").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/04/04 10:18
S38	2	"20040260805"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/08/08 14:12
S39	15	(US-20020048266-\$ or US-20040160919-\$ or US-20040209615-\$ or US-20030095523-\$ or US-20050030973-\$ or US-20020187780-\$ or US-20030152049-\$ or US-20010040874-\$ or US-20030096614-\$ or US-20010007551-\$ or US-20050259676-\$ or US-20030087655-\$).did. or (US-6975604-\$).did. or (GB-2389005-\$).did. or (JP-2001086547-\$).did.	US-PGPUB; USPAT; EPO; JPO	ADJ	ON	2007/08/08 14:22
S40	0	S39 and SIP	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/08/08 14:22

S41	5	SIP and token and refer and "802.11" and mobile and valid\$6 and @ad< "20031215"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/08/08 14:41
S42	12	SIP and token and "802.11" and mobile and (valid\$6 or authenticat\$5) and @ad< "20031215"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/08/08 14:46
S43	6	SIP and token and "802.11" and (mobile with (valid\$6 or authenticat\$5)) and @ad< "20031215"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/08/08 14:52
S44	1	(SIP or session initiation protocol) with server and parlay and "802.11" and (mobile with (valid\$6 or authenticat\$5)) and @ad< "20031215"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/08/08 14:55
S45	0	((send or transmit) with(SIP or session initiation protocol) with server) and (mobile with (valid\$6 or authenticat \$5))and parlay and "802.11" and @ad< "20031215"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/08/08 14:56
S46	67	((send or transmit) with(SIP or session initiation protocol) with server) and (mobile with (valid\$6 or authenticat \$5))and wireless and @ad< "20031215"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/08/08 14:56
S47	3	((send or transmit) with(SIP or session initiation protocol) with server) and (mobile with (valid\$6 or authenticat \$5))and wireless and "802.11" and @ad< "20031215"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/08/08 15:05
S48	0	((send or transmit) with(SIP or session initiation protocol) with server) with (mobile with (valid\$6 or authenticat \$5))and wireless and "802.11" and @ad< "20031215"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/08/08 15:06

S49	0	((send or transmit) with(SIP or session initiation protocol) with server) same (mobile with (valid\$6 or authenticat \$5)) and wireless and "802.11" and @ad< "20031215"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/08/08 15:06
S50	0	((send or transmit) with(SIP or session initiation protocol) with server) same (mobile same (valid\$6 or authenticat \$5)) and wireless and "802.11" and @ad< "20031215"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/08/08 15:06
S52	13	((SIP or session initiation protocol) same (mobile same (valid\$6 or authenticat \$5)) and wireless and "802.11" and @ad< "20031215"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/08/08 15:40
S53	0	((SIP or session initiation protocol)) same ("with" near4 mobile same (valid\$6 or authenticat\$5)) and wireless and "802.11" and @ad< "20031215"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/08/08 15:41
S54	0	((SIP or session initiation protocol)) and ("with" near4 mobile same (valid\$6 or authenticat\$5)) and @ad< "20031215"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/08/08 15:41
S55	535	((SIP or session initiation protocol)) and (mobile same (valid\$6 or authenticat\$5)) and @ad< "20031215"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/08/08 15:41
S56	185	((SIP or session initiation protocol)) and ((valid\$6 or authenticat\$5) adj5 mobile) and @ad< "20031215"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/08/08 15:48
S57	36	((valid\$6 or authenticat\$5)) with ((SIP or session initiation protocol)) with mobile and @ad< "20031215"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/08/13 16:01

S58	1	((valid\$6 or authenticat\$5)) with ((SIP or session initiation protocol)) with mobile with token and @ad< "20031215"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/08/08 16:10
S59	2	((valid\$6 or authenticat\$5)) with ((SIP or session initiation protocol)) with mobile and token and @ad< "20031215"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/08/08 16:26
S60	0	((valid\$6 or authenticat\$5)) with ((SIP or session initiation protocol)) with mobile with home and token and @ad< "20031215"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/08/08 16:26
S61	5	((valid\$6 or authenticat\$5)) with ((SIP or session initiation protocol)) with mobile with home and @ad< "20031215"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/08/08 16:28
S62	15	((SIP or session initiation protocol)) same ((valid\$6 or authenticat\$5)) with mobile with home and @ad< "20031215"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/08/08 16:28
S63	0	((valid\$6 or authenticat\$5)) with ((parlay)) with mobile and @ad< "20031215"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/08/13 16:01
S64	1	((valid\$6 or authenticat\$5)) same ((parlay)) with mobile and @ad< "20031215"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/08/14 10:21
S65	0	((valid\$6 or authenticat\$5)) with mobile same parlay and @ad< "20031215"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/08/13 16:02
S66	5	(((valid\$6 or authenticat\$5)) with mobile) and parlay and @ad< "20031215"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/08/14 10:21

S67	27	(US-20030095523-\$ or US-20040209615-\$ or US-20040160919-\$ or US-20020048266-\$ or US-20010040874-\$ or US-20030096614-\$ or US-20010007551-\$ or US-20030105962-\$ or US-20030087655-\$ or US-20020187780-\$ or US-20050096048-\$ or US-20030212800-\$ or US-20030172090-\$ or US-20030152049-\$ or US-20050064853-\$ or US-20050030973-\$ or US-20050259676-\$ or US-20040260805-\$ or US-20040193712-\$ or US-20040087307-\$ or US-20030014668-\$ or US-20030039237-\$ or US-20040153525-\$).did. or (US-6975604-\$ or US-7184418-\$).did. or (GB-2389005-\$).did. or (JP-2001086547-\$).did.	US-PGPUB; USPAT; EPO; JPO	ADJ	ON	2007/08/17 15:15
S68	8	S67 and "802.11"	US-PGPUB; USPAT; EPO; JPO	ADJ	ON	2007/08/17 15:38
S69	0	S67 and "802.15"	US-PGPUB; USPAT; EPO; JPO	ADJ	ON	2007/08/17 15:16
S70	0	S67 and "802.16"	US-PGPUB; USPAT; EPO; JPO	ADJ	ON	2007/08/17 15:16
S71	0	S67 and "802.20"	US-PGPUB; USPAT; EPO; JPO	ADJ	ON	2007/08/17 15:16
S72	3	S67 and "802" and bluetooth	US-PGPUB; USPAT; EPO; JPO	ADJ	ON	2007/08/17 15:43
S73	0	S67 and "802" and wimax	US-PGPUB; USPAT; EPO; JPO	ADJ	ON	2007/08/17 15:43
S74	60	"802.11" and "802.15" and authenticat\$5 and @ad<="20030710"	US-PGPUB; USOOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/08/17 15:49

S75	0	2005/0022007.did.	US_PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/08/20 09:47
S76	2	"20050022007".did.	US_PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/08/20 09:47
S77	8	(US-20030105962-\$ or US-20050096048-\$ or US-20040193712-\$ or US-20030014668-\$ or US-20040087307-\$ or US-20050022007-\$ or US-20040186901-\$).did. or (US-7184418-\$).did.	US_PGPUB; USPAT	ADJ	ON	2007/08/20 09:54
S78	26227	(709/220-222,227-237,249 370/254-271,331).cdls.	US_PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/08/20 10:52
S79	5840	(709/229-230).cdls.	US_PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/08/20 10:52
S80	34	forward with authentication with token and @ad> "20030429"	US_PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/01/25 09:53
S81	7	forward near3 authentication request and SIP and @ad> "20030429"	US_PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/01/25 09:53
S82	3	forward near3 authentication request and SIP and @ad< "20030429"	US_PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/01/25 12:11

S83	20	forward with authentication with token and @ad< "20030429"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/01/25 12:13
S84	2361	709/204.ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/01/25 12:11
S85	208	709/204.ccls. and sip	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/01/25 12:12
S86	7	709/204.ccls. and sip and token and authentication	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/01/25 12:15
S87	0	("2006/0031291").URPN.	USPAT	ADJ	ON	2008/01/25 12:19
S88	0	("2006/0031291").URPN.	USPAT	ADJ	ON	2008/01/25 12:19
S89	11	("5317683"   "5491797"   "5541639"   "5574934"   "5642156"   "5859979"   "5949975"   "6006253"   "6336133"   "6339784"   "6604129").PN.	US-PGPUB; USPAT; USOCR	ADJ	ON	2008/01/25 12:21
S90	2	"20040161257".did.	US-PGPUB; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/01/25 13:33
S91	9	US-8030067-\$ DID. OR US-6487602-\$ DID. OR US-6456852-\$ DID. OR US-6580906-\$ DID. OR US-6035193-\$ DID. OR US-6097817-\$ DID.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/02/05 09:51
S92	2	"20050091344".did.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/02/05 10:19

S93	2	"20030078961".did.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/02/05 10:27
S94	87	vertical handoff	US-PGPUB; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/02/06 10:39
S95	21	vertical handoff and @ad<= "20030710"	US-PGPUB; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/02/06 10:39
S96	4877	mobile with (transmits adj3 information) and @ad<= "20030710"	US-PGPUB; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/02/06 10:39
S97	209	S96 and handoff	US-PGPUB; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/02/06 10:39
S98	354	mobile with (transmits adj3 ((management or control or id or identity or connection or identification) information)) and @ad<= "20030710"	US-PGPUB; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/02/06 10:39
S99	23	S98 and handoff	US-PGPUB; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/02/06 10:39
S100	639	mobile same (plurality adj3 network) and @ad<= "20030710"	US-PGPUB; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/02/06 10:39
S101	18	mobile same (plurality adj3 network) same wlan and @ad<= "20030710"	US-PGPUB; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/02/06 10:39
S102	11	mobile same (plurality adj3 network) same wlan and @ad<= "20020719"	US-PGPUB; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/02/06 10:39

S103	12	mobile same (plurality adj3 network) and wlan and convert and @ad< = "20020719"	US-PGPUB; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/02/06 10:39
S104	398	mobile and handoff and convert and @ad< = "20020719"	US-PGPUB; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/02/06 10:39
S105	1370	mobile and (plurality adj3 network\$5) and @ad< = "20020719"	US-PGPUB; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/02/06 10:39
S106	307	S105 and relay	US-PGPUB; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/02/06 10:39
S107	118	mobile and handoff and (detect WITH network) and @ad< = "20020719"	US-PGPUB; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/02/06 10:39
S108	9	mobile and handoff and (detect WITH presence with network) and @ad< = "20020719"	US-PGPUB; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/02/06 10:39
S109	33	mobile and handoff and (detect WITH presence with network) and @ad< = "20020719"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/02/06 10:39
S110	82	mobile with (transmits adj3 ((management or control or id or identity or connection or identification) information)) and @ad< = "20030710" and handoff	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/02/06 10:39
S111	82	mobile with (transmits adj3 ((management or control or id or identity or connection or identification) information)) and @ad< = "20030710" and handoff	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/02/06 10:39

S112	5	S111 and (convert with format)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/02/06 10:39
S113	1370	mobile and (plurality adj3 network\$5) and @ad< = "20020719"	US-PGPUB; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/02/06 10:39
S114	129	S113 and (convert with format)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/02/06 10:39
S115	4	S114 and wlan	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/02/06 10:39
S116	0	("2001-086547").PN.	JPO	OR	OFF	2008/02/06 10:39
S117	1	("2001086547").PN.	JPO	OR	OFF	2008/02/06 10:39
S118	15	S113 and wlan and encapsulat\$6	US-PGPUB; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/02/06 10:39
S119	354	mobile with (transmits adj3 ((management or control or id or identity or connection or identification) information)) and @ad< = "20030710"	US-PGPUB; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/02/06 10:39
S120	50	S119 and (handoff or handover or hand-off or hand-over)	US-PGPUB; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/02/06 10:39

S121	15	(US-20030095523-\$ or US-20040209615-\$ or US-20040160919-\$ or US-20010040874-\$ or US-20030096614-\$ or US-20020187780-\$ or US-20030152049-\$ or US-20050030973-\$ or US-20050259676-\$ or US-20030087655-\$ or US-20010007551-\$ or US-20020048266-\$).did. or (US-6975604-\$).did. or (GB-2389005-\$).did. or (JP-2001086547-\$).did.	US-PGPUB; USPAT; EPO; JPO	ADJ	ON	2008/02/06 10:39
S122	0	S121 and (convert WITH to)	US-PGPUB; USPAT; EPO; JPO	ADJ	ON	2008/02/06 10:39
S123	6	S121 and convert	US-PGPUB; USPAT; EPO; JPO	ADJ	ON	2008/02/06 10:39
S124	1	("6505255").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2008/02/06 10:39
S125	2	"20040260805"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/02/06 10:39
S126	15	(US-20020048266-\$ or US-20040160919-\$ or US-20040209615-\$ or US-20030095523-\$ or US-20050030973-\$ or US-20020187780-\$ or US-20030152049-\$ or US-20010040874-\$ or US-20030096614-\$ or US-20010007551-\$ or US-20050259676-\$ or US-20030087655-\$).did. or (US-6975604-\$).did. or (GB-2389005-\$).did. or (JP-2001086547-\$).did.	US-PGPUB; USPAT; EPO; JPO	ADJ	ON	2008/02/06 10:39
S127	0	S126 and SIP	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/02/06 10:39

S128	5	SIP and token and refer and "802.11" and mobile and valid\$6 and @ad< "20031215"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/02/06 10:39
S129	12	SIP and token and "802.11" and mobile and (valid\$6 or authenticat\$5) and @ad< "20031215"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/02/06 10:39
S130	6	SIP and token and "802.11" and (mobile with (valid\$6 or authenticat\$5)) and @ad< "20031215"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/02/06 10:39
S131	1	(SIP or session initiation protocol) with server and parlay and "802.11" and (mobile with (valid\$6 or authenticat\$5)) and @ad< "20031215"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/02/06 10:39
S132	0	((send or transmit) with(SIP or session initiation protocol) with server) and (mobile with (valid\$6 or authenticat \$5))and parlay and "802.11" and @ad< "20031215"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/02/06 10:39
S133	71	((send or transmit) with(SIP or session initiation protocol) with server) and (mobile with (valid\$6 or authenticat \$5))and wireless and @ad< "20031215"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/02/06 10:39
S134	4	((send or transmit) with(SIP or session initiation protocol) with server) and (mobile with (valid\$6 or authenticat \$5))and wireless and "802.11" and @ad< "20031215"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/02/06 10:39
S135	0	((send or transmit) with(SIP or session initiation protocol) with server) with (mobile with (valid\$6 or authenticat \$5))and wireless and "802.11" and @ad< "20031215"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/02/06 10:39

S136	0	((send or transmit) with(SIP or session initiation protocol) with server) same (mobile with (valid\$6 or authenticat \$5)) and wireless and "802.11" and @ad< "20031215"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/02/06 10:39
S137	0	((send or transmit) with(SIP or session initiation protocol) with server) same (mobile same (valid\$6 or authenticat \$5)) and wireless and "802.11" and @ad< "20031215"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/02/06 10:39
S138	13	((SIP or session initiation protocol) same (mobile same (valid\$6 or authenticat \$5)) and wireless and "802.11" and @ad< "20031215"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/02/06 10:39
S139	0	((SIP or session initiation protocol)) same ("with" near4 mobile same (valid\$6 or authenticat\$5)) and wireless and "802.11" and @ad< "20031215"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/02/06 10:39
S140	0	((SIP or session initiation protocol)) and ("with" near4 mobile same (valid\$6 or authenticat\$5)) and @ad< "20031215"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/02/06 10:39
S141	567	((SIP or session initiation protocol)) and (mobile same (valid\$6 or authenticat\$5)) and @ad< "20031215"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/02/06 10:39
S142	193	((SIP or session initiation protocol)) and ((valid\$6 or authenticat\$5) adj5 mobile) and @ad< "20031215"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/02/06 10:39
S143	41	((valid\$6 or authenticat\$5)) with ((SIP or session initiation protocol)) with mobile and @ad< "20031215"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/02/06 10:39

S144	1	((valid\$6 or authenticat\$5)) with ((SIP or session initiation protocol)) with mobile with token and @ad< "20031215"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/02/06 10:39
S145	2	((valid\$6 or authenticat\$5)) with ((SIP or session initiation protocol)) with mobile and token and @ad< "20031215"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/02/06 10:39
S146	0	((valid\$6 or authenticat\$5)) with ((SIP or session initiation protocol)) with mobile with home and token and @ad< "20031215"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/02/06 10:39
S147	8	((valid\$6 or authenticat\$5)) with ((SIP or session initiation protocol)) with mobile with home and @ad< "20031215"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/02/06 10:39
S148	19	((SIP or session initiation protocol)) same ((valid\$6 or authenticat\$5)) with mobile with home and @ad< "20031215"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/02/06 10:39
S149	0	((valid\$6 or authenticat\$5)) with ((parlay)) with mobile and @ad< "20031215"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/02/06 10:39
S150	1	((valid\$6 or authenticat\$5)) same ((parlay)) with mobile and @ad< "20031215"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/02/06 10:39
S151	0	((valid\$6 or authenticat\$5)) with mobile same parlay and @ad< "20031215"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/02/06 10:39
S152	5	(((valid\$6 or authenticat\$5)) with mobile) and parlay and @ad< "20031215"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/02/06 10:39

S153	27	(US-20030095523-\$ or US-20040209615-\$ or US-20040160919-\$ or US-20020048266-\$ or US-20010040874-\$ or US-20030096614-\$ or US-20010007551-\$ or US-20030105962-\$ or US-20030087655-\$ or US-20020187780-\$ or US-20050096048-\$ or US-20030212800-\$ or US-20030172090-\$ or US-20030152049-\$ or US-20050064853-\$ or US-20050030973-\$ or US-20050259676-\$ or US-20040260805-\$ or US-20040193712-\$ or US-20040087307-\$ or US-20030014668-\$ or US-20030039237-\$ or US-20040153525-\$).did. or (US-6975604-\$ or US-7184418-\$).did. or (GB-2389005-\$).did. or (JP-2001086547-\$).did.	US-PGPUB; USPAT; EPO; JPO	ADJ	ON	2008/02/06 10:39
S154	8	S153 and "802.11"	US-PGPUB; USPAT; EPO; JPO	ADJ	ON	2008/02/06 10:39
S155	0	S153 and "802.15"	US-PGPUB; USPAT; EPO; JPO	ADJ	ON	2008/02/06 10:39
S156	0	S153 and "802.16"	US-PGPUB; USPAT; EPO; JPO	ADJ	ON	2008/02/06 10:39
S157	0	S153 and "802.20"	US-PGPUB; USPAT; EPO; JPO	ADJ	ON	2008/02/06 10:39
S158	3	S153 and "802" and bluetooth	US-PGPUB; USPAT; EPO; JPO	ADJ	ON	2008/02/06 10:39
S159	0	S153 and "802" and wimax	US-PGPUB; USPAT; EPO; JPO	ADJ	ON	2008/02/06 10:39
S160	60	"802.11" and "802.15" and authenticat\$5 and @ad<="20030710"	US-PGPUB; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/02/06 10:39

S161	0	2005/0022007.did.	US_PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/02/06 10:39
S162	2	"20050022007".did.	US_PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/02/06 10:39
S163	8	(US-20030105962-\$ or US-20050096048-\$ or US-20040193712-\$ or US-20030014668-\$ or US-20040087307-\$ or US-20050022007-\$ or US-20040186901-\$).did. or (US-7184418-\$).did.	US_PGPUB; USPAT	ADJ	ON	2008/02/06 10:39
S164	28133	(709/220-222,227-237,249 370/254-271,331).cdls.	US_PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/02/06 10:39
S165	6302	(709/229-230).cdls.	US_PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/02/06 10:39
S166	34	forward with authentication with token and @ad> "20030429"	US_PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/02/06 10:39
S167	8	forward near3 authentication request and SIP and @ad> "20030429"	US_PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/02/06 10:39
S168	3	forward near3 authentication request and SIP and @ad< "20030429"	US_PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/02/06 10:39

S169	20	forward with authentication with token and @ad< "20030429"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/02/06 10:39
S170	2374	709/204.ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/02/06 10:39
S171	209	709/204.ccls. and sip	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/02/06 10:39
S172	7	709/204.ccls. and sip and token and authentication	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/02/06 10:39
S173	0	("2006/0031291").URPN.	USPAT	ADJ	ON	2008/02/06 10:39
S174	0	("2006/0031291").URPN.	USPAT	ADJ	ON	2008/02/06 10:39
S175	11	("5317683"   "5491797"   "5541639"   "5574934"   "5642156"   "5859979"   "5949975"   "6006253"   "6336133"   "6339784"   "6604129").PN.	US-PGPUB; USPAT; USOCR	ADJ	ON	2008/02/06 10:39
S176	2	"20040161257".did.	US-PGPUB; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/02/06 10:39
S177	9	US-8030067-\$ DID. OR US-6487602-\$ DID. OR US-6456852-\$ DID. OR US-6580906-\$ DID. OR US-6035193-\$ DID. OR US-6097817-\$ DID.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/02/06 10:39
S178	2	"20050091344".did.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/02/06 10:39

S179	2	"20030078961".did.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/02/06 10:39
S180	106	vertical handoff	US-PGPUB; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/09/09 12:25
S181	19	vertical handoff and @ad<= "20030710"	US-PGPUB; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/09/09 12:25
S182	4692	mobile with (transmits adj3 information) and @ad<= "20030710"	US-PGPUB; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/09/09 12:25
S183	209	S182 and handoff	US-PGPUB; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/09/09 12:25
S184	336	mobile with (transmits adj3 ((management or control or id or identity or connection or identification) information)) and @ad<= "20030710"	US-PGPUB; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/09/09 12:25
S185	22	S184 and handoff	US-PGPUB; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/09/09 12:25
S186	637	mobile same (plurality adj3 network) and @ad<= "20030710"	US-PGPUB; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/09/09 12:25
S187	18	mobile same (plurality adj3 network) same wlan and @ad<= "20030710"	US-PGPUB; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/09/09 12:25
S188	11	mobile same (plurality adj3 network) same wlan and @ad<= "20020719"	US-PGPUB; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/09/09 12:25

S189	12	mobile same (plurality adj3 network) and wlan and convert and @ad< = "20020719"	US-PGPUB; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/09/09 12:25
S190	397	mobile and handoff and convert and @ad< = "20020719"	US-PGPUB; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/09/09 12:25
S191	1362	mobile and (plurality adj3 network\$5) and @ad< = "20020719"	US-PGPUB; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/09/09 12:25
S192	308	S191 and relay	US-PGPUB; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/09/09 12:25
S193	118	mobile and handoff and (detect WITH network) and @ad< = "20020719"	US-PGPUB; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/09/09 12:25
S194	9	mobile and handoff and (detect WITH presence with network) and @ad< = "20020719"	US-PGPUB; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/09/09 12:25
S195	33	mobile and handoff and (detect WITH presence with network) and @ad< = "20020719"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/09/09 12:25
S196	83	mobile with (transmits adj3 ((management or control or id or identity or connection or identification) information)) and @ad< = "20030710" and handoff	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/09/09 12:25
S197	83	mobile with (transmits adj3 ((management or control or id or identity or connection or identification) information)) and @ad< = "20030710" and handoff	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/09/09 12:25

S198	5	S197 and (convert with format)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/09/09 12:25
S199	1362	mobile and (plurality adj3 network\$5) and @ad< = "20020719"	US-PGPUB; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/09/09 12:25
S200	129	S199 and (convert with format)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/09/09 12:25
S201	4	S200 and wlan	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/09/09 12:25
S202	0	("2001-086547").PN.	JPO	OR	OFF	2008/09/09 12:25
S203	1	("2001086547").PN.	JPO	OR	OFF	2008/09/09 12:25
S204	15	S199 and wlan and encapsulat\$6	US-PGPUB; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/09/09 12:25
S205	336	mobile with (transmits adj3 ((management or control or id or identity or connection or identification) information)) and @ad< = "20030710"	US-PGPUB; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/09/09 12:25
S206	48	S205 and (handoff or handover or hand-off or hand-over)	US-PGPUB; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/09/09 12:25

S207	12	(US-20030095523-\$ or US-20040209615-\$ or US-20040160919-\$ or US-20010040874-\$ or US-20030096614-\$ or US-20020187780-\$ or US-20030152049-\$ or US-20050030973-\$ or US-20050259676-\$ or US-20030087655-\$ or US-20010007551-\$ or US-20020048266-\$).did. or (US-6975604-\$).did. or (GB-2389005-\$).did. or (JP-2001086547-\$).did.	US-PGPUB; USPAT; EPO; JPO	ADJ	ON	2008/09/09 12:25
S208	0	S207 and (convert WITH to)	US-PGPUB; USPAT; EPO; JPO	ADJ	ON	2008/09/09 12:25
S209	6	S207 and convert	US-PGPUB; USPAT; EPO; JPO	ADJ	ON	2008/09/09 12:25
S210	1	("6505255").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2008/09/09 12:25
S211	2	"20040260805"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/09/09 12:25
S212	14	(US-20020048266-\$ or US-20040160919-\$ or US-20040209615-\$ or US-20030095523-\$ or US-20050030973-\$ or US-20020187780-\$ or US-20030152049-\$ or US-20010040874-\$ or US-20030096614-\$ or US-20010007551-\$ or US-20050259676-\$ or US-20030087655-\$).did. or (US-6975604-\$).did. or (GB-2389005-\$).did. or (JP-2001086547-\$).did.	US-PGPUB; USPAT; EPO; JPO	ADJ	ON	2008/09/09 12:25
S213	0	S212 and SIP	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/09/09 12:25

S214	6	SIP and token and refer and "802.11" and mobile and valid\$6 and @ad< "20031215"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/09/09 12:25
S215	14	SIP and token and "802.11" and mobile and (valid\$6 or authenticat\$5) and @ad< "20031215"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/09/09 12:25
S216	8	SIP and token and "802.11" and (mobile with (valid\$6 or authenticat\$5)) and @ad< "20031215"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/09/09 12:25
S217	1	(SIP or session initiation protocol) with server and parlay and "802.11" and (mobile with (valid\$6 or authenticat\$5)) and @ad< "20031215"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/09/09 12:25
S218	0	((send or transmit) with(SIP or session initiation protocol) with server) and (mobile with (valid\$6 or authenticat \$5))and parlay and "802.11" and @ad< "20031215"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/09/09 12:25
S219	76	((send or transmit) with(SIP or session initiation protocol) with server) and (mobile with (valid\$6 or authenticat \$5))and wireless and @ad< "20031215"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/09/09 12:25
S220	5	((send or transmit) with(SIP or session initiation protocol) with server) and (mobile with (valid\$6 or authenticat \$5))and wireless and "802.11" and @ad< "20031215"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/09/09 12:25
S221	0	((send or transmit) with(SIP or session initiation protocol) with server) with (mobile with (valid\$6 or authenticat \$5))and wireless and "802.11" and @ad< "20031215"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/09/09 12:25

S222	0	((send or transmit) with(SIP or session initiation protocol) with server) same (mobile with (valid\$6 or authenticat \$5)) and wireless and "802.11" and @ad< "20031215"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/09/09 12:25
S223	0	((send or transmit) with(SIP or session initiation protocol) with server) same (mobile same (valid\$6 or authenticat \$5)) and wireless and "802.11" and @ad< "20031215"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/09/09 12:25
S224	16	((SIP or session initiation protocol) same (mobile same (valid\$6 or authenticat \$5)) and wireless and "802.11" and @ad< "20031215"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/09/09 12:25
S225	0	((SIP or session initiation protocol)) same ("with" near4 mobile same (valid\$6 or authenticat\$5)) and wireless and "802.11" and @ad< "20031215"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/09/09 12:25
S226	0	((SIP or session initiation protocol)) and ("with" near4 mobile same (valid\$6 or authenticat\$5)) and @ad< "20031215"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/09/09 12:25
S227	609	((SIP or session initiation protocol)) and (mobile same (valid\$6 or authenticat\$5)) and @ad< "20031215"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/09/09 12:25
S228	209	((SIP or session initiation protocol)) and ((valid\$6 or authenticat\$5) adj5 mobile) and @ad< "20031215"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/09/09 12:25
S229	45	((valid\$6 or authenticat\$5)) with ((SIP or session initiation protocol)) with mobile and @ad< "20031215"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/09/09 12:25

S230	1	((valid\$6 or authenticat\$5)) with ((SIP or session initiation protocol)) with mobile with token and @ad< "20031215"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/09/09 12:25
S231	2	((valid\$6 or authenticat\$5)) with ((SIP or session initiation protocol)) with mobile and token and @ad< "20031215"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/09/09 12:25
S232	0	((valid\$6 or authenticat\$5)) with ((SIP or session initiation protocol)) with mobile with home and token and @ad< "20031215"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/09/09 12:25
S233	10	((valid\$6 or authenticat\$5)) with ((SIP or session initiation protocol)) with mobile with home and @ad< "20031215"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/09/09 12:25
S234	24	((SIP or session initiation protocol)) same ((valid\$6 or authenticat\$5)) with mobile with home and @ad< "20031215"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/09/09 12:25
S235	0	((valid\$6 or authenticat\$5)) with ((parlay)) with mobile and @ad< "20031215"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/09/09 12:25
S236	1	((valid\$6 or authenticat\$5)) same ((parlay)) with mobile and @ad< "20031215"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/09/09 12:25
S237	0	((valid\$6 or authenticat\$5)) with mobile same parlay and @ad< "20031215"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/09/09 12:25
S238	5	(((valid\$6 or authenticat\$5)) with mobile) and parlay and @ad< "20031215"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/09/09 12:25

S239	26	(US-20030095523-\$ or US-20040209615-\$ or US-20040160919-\$ or US-20020048266-\$ or US-20010040874-\$ or US-20030096614-\$ or US-20010007551-\$ or US-20030105962-\$ or US-20030087655-\$ or US-20020187780-\$ or US-20050096048-\$ or US-20030212800-\$ or US-20030172090-\$ or US-20030152049-\$ or US-20050064853-\$ or US-20050030973-\$ or US-20050259676-\$ or US-20040260805-\$ or US-20040193712-\$ or US-20040087307-\$ or US-20030014668-\$ or US-20030039237-\$ or US-20040153525-\$).did. or (US-6975604-\$ or US-7184418-\$).did. or (GB-2389005-\$).did. or (JP-2001086547-\$).did.	US-PGPUB; USPAT; EPO; JPO	ADJ	ON	2008/09/09 12:25
S240	8	S239 and "802.11"	US-PGPUB; USPAT; EPO; JPO	ADJ	ON	2008/09/09 12:25
S241	0	S239 and "802.15"	US-PGPUB; USPAT; EPO; JPO	ADJ	ON	2008/09/09 12:25
S242	0	S239 and "802.16"	US-PGPUB; USPAT; EPO; JPO	ADJ	ON	2008/09/09 12:25
S243	0	S239 and "802.20"	US-PGPUB; USPAT; EPO; JPO	ADJ	ON	2008/09/09 12:25
S244	3	S239 and "802" and bluetooth	US-PGPUB; USPAT; EPO; JPO	ADJ	ON	2008/09/09 12:25
S245	0	S239 and "802" and wimax	US-PGPUB; USPAT; EPO; JPO	ADJ	ON	2008/09/09 12:25
S246	61	"802.11" and "802.15" and authenticat\$5 and @ad<="20030710"	US-PGPUB; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/09/09 12:25

S247	0	2005/0022007.did.	US_PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/09/09 12:25
S248	2	"20050022007".did.	US_PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/09/09 12:25
S249	8	(US-20030105962-\$ or US- 20050096048-\$ or US- 20040193712-\$ or US- 20030014668-\$ or US- 20040087307-\$ or US- 20050022007-\$ or US- 20040186901-\$).did. or (US- 7184418-\$).did.	US_PGPUB; USPAT	ADJ	ON	2008/09/09 12:25
S250	30957	(709/220-222,227-237,249  370/254-271,331).cdls.	US_PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/09/09 12:25
S251	6827	(709/229-230).cdls.	US_PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/09/09 12:25
S252	51	forward with authentication with token and @ad> "20030429"	US_PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/09/09 12:25
S253	14	forward near3 authentication request and SIP and @ad> "20030429"	US_PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/09/09 12:25
S254	3	forward near3 authentication request and SIP and @ad< "20030429"	US_PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/09/09 12:25

S255	20	forward with authentication with token and @ad< "20030429"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/09/09 12:25
S256	2669	709/204.ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/09/09 12:25
S257	246	709/204.ccls. and sip	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/09/09 12:25
S258	8	709/204.ccls. and sip and token and authentication	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/09/09 12:25
S259	0	("2006/0031291").URPN.	USPAT	ADJ	ON	2008/09/09 12:25
S260	0	("2006/0031291").URPN.	USPAT	ADJ	ON	2008/09/09 12:25
S261	11	("5317683"   "5491797"   "5541639"   "5574934"   "5642156"   "5859979"   "5949975"   "6006253"   "6336133"   "6339784"   "6604129").PN.	US-PGPUB; USPAT; USOCR	ADJ	ON	2008/09/09 12:25
S262	2	"20040161257".did.	US-PGPUB; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/09/09 12:25
S263	9	US-8030067-\$ DID. OR US-6487602-\$ DID. OR US-6456852-\$ DID. OR US-6580906-\$ DID. OR US-6035193-\$ DID. OR US-6097817-\$ DID.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/09/09 12:25
S264	2	"20050091344".did.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/09/09 12:25

S265	2	"20030078961".did.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/09/09 12:25
S266	106	vertical handoff	US-PGPUB; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/09/09 12:25
S267	19	vertical handoff and @ad< = "20030710"	US-PGPUB; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/09/09 12:25
S268	4692	mobile with (transmits adj3 information) and @ad< = "20030710"	US-PGPUB; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/09/09 12:25
S269	209	S268 and handoff	US-PGPUB; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/09/09 12:25
S270	336	mobile with (transmits adj3 ((management or control or id or identity or connection or identification) information)) and @ad< = "20030710"	US-PGPUB; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/09/09 12:25
S271	22	S270 and handoff	US-PGPUB; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/09/09 12:25
S272	637	mobile same (plurality adj3 network) and @ad< = "20030710"	US-PGPUB; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/09/09 12:25
S273	18	mobile same (plurality adj3 network) same wlan and @ad< = "20030710"	US-PGPUB; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/09/09 12:25
S274	11	mobile same (plurality adj3 network) same wlan and @ad< = "20020719"	US-PGPUB; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/09/09 12:25

S275	12	mobile same (plurality adj3 network) and wlan and convert and @ad< = "20020719"	US-PGPUB; USOOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/09/09 12:25
S276	397	mobile and handoff and convert and @ad< = "20020719"	US-PGPUB; USOOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/09/09 12:25
S277	1362	mobile and (plurality adj3 network\$5) and @ad< = "20020719"	US-PGPUB; USOOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/09/09 12:25
S278	308	S277 and relay	US-PGPUB; USOOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/09/09 12:25
S279	118	mobile and handoff and (detect WITH network) and @ad< = "20020719"	US-PGPUB; USOOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/09/09 12:25
S280	9	mobile and handoff and (detect WITH presence with network) and @ad< = "20020719"	US-PGPUB; USOOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/09/09 12:25
S281	33	mobile and handoff and (detect WITH presence with network) and @ad< = "20020719"	US-PGPUB; USPAT; USOOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/09/09 12:25
S282	83	mobile with (transmits adj3 ((management or control or id or identity or connection or identification) information)) and @ad< = "20030710" and handoff	US-PGPUB; USPAT; USOOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/09/09 12:25
S283	83	mobile with (transmits adj3 ((management or control or id or identity or connection or identification) information)) and @ad< = "20030710" and handoff	US-PGPUB; USPAT; USOOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/09/09 12:25

S284	5	S283 and (convert with format)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/09/09 12:25
S285	1362	mobile and (plurality adj3 network\$5) and @ad< = "20020719"	US-PGPUB; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/09/09 12:25
S286	129	S285 and (convert with format)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/09/09 12:25
S287	4	S286 and wlan	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/09/09 12:25
S288	0	("2001-086547").PN.	JPO	OR	OFF	2008/09/09 12:25
S289	1	("2001086547").PN.	JPO	OR	OFF	2008/09/09 12:25
S290	15	S285 and wlan and encapsulat\$6	US-PGPUB; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/09/09 12:25
S291	336	mobile with (transmits adj3 ((management or control or id or identity or connection or identification) information)) and @ad< = "20030710"	US-PGPUB; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/09/09 12:25
S292	48	S291 and (handoff or handover or hand-off or hand-over)	US-PGPUB; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/09/09 12:25

S293	12	(US-20030095523-\$ or US-20040209615-\$ or US-20040160919-\$ or US-20010040874-\$ or US-20030096614-\$ or US-20020187780-\$ or US-20030152049-\$ or US-20050030973-\$ or US-20050259676-\$ or US-20030087655-\$ or US-20010007551-\$ or US-20020048266-\$).did. or (US-6975604-\$).did. or (GB-2389005-\$).did. or (JP-2001086547-\$).did.	US-PGPUB; USPAT; EPO; JPO	ADJ	ON	2008/09/09 12:25
S294	0	S293 and (convert WITH to)	US-PGPUB; USPAT; EPO; JPO	ADJ	ON	2008/09/09 12:25
S295	6	S293 and convert	US-PGPUB; USPAT; EPO; JPO	ADJ	ON	2008/09/09 12:25
S296	1	("6505255").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2008/09/09 12:25
S297	2	"20040260805"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/09/09 12:25
S298	14	(US-20020048266-\$ or US-20040160919-\$ or US-20040209615-\$ or US-20030095523-\$ or US-20050030973-\$ or US-20020187780-\$ or US-20030152049-\$ or US-20010040874-\$ or US-20030096614-\$ or US-20010007551-\$ or US-20050259676-\$ or US-20030087655-\$).did. or (US-6975604-\$).did. or (GB-2389005-\$).did. or (JP-2001086547-\$).did.	US-PGPUB; USPAT; EPO; JPO	ADJ	ON	2008/09/09 12:25
S299	0	S298 and SIP	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/09/09 12:25

S300	6	SIP and token and refer and "802.11" and mobile and valid\$6 and @ad<"20031215"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/09/09 12:25
S301	14	SIP and token and "802.11" and mobile and (valid\$6 or authenticat\$5) and @ad<"20031215"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/09/09 12:25
S302	8	SIP and token and "802.11" and (mobile with (valid\$6 or authenticat\$5)) and @ad<"20031215"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/09/09 12:25
S303	1	(SIP or session initiation protocol) with server and parlay and "802.11" and (mobile with (valid\$6 or authenticat\$5)) and @ad<"20031215"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/09/09 12:25
S304	0	((send or transmit) with(SIP or session initiation protocol) with server) and (mobile with (valid\$6 or authenticat \$5))and parlay and "802.11" and @ad<"20031215"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/09/09 12:25
S305	76	((send or transmit) with(SIP or session initiation protocol) with server) and (mobile with (valid\$6 or authenticat \$5))and wireless and @ad<"20031215"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/09/09 12:25
S306	5	((send or transmit) with(SIP or session initiation protocol) with server) and (mobile with (valid\$6 or authenticat \$5))and wireless and "802.11" and @ad<"20031215"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/09/09 12:25
S307	0	((send or transmit) with(SIP or session initiation protocol) with server) with (mobile with (valid\$6 or authenticat \$5))and wireless and "802.11" and @ad<"20031215"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/09/09 12:25

S308	0	((send or transmit) with(SIP or session initiation protocol) with server) same (mobile with (valid\$6 or authenticat \$5)) and wireless and "802.11" and @ad< "20031215"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/09/09 12:25
S309	0	((send or transmit) with(SIP or session initiation protocol) with server) same (mobile same (valid\$6 or authenticat \$5)) and wireless and "802.11" and @ad< "20031215"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/09/09 12:25
S310	16	((SIP or session initiation protocol) same (mobile same (valid\$6 or authenticat \$5)) and wireless and "802.11" and @ad< "20031215"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/09/09 12:25
S311	0	((SIP or session initiation protocol)) same ("with" near4 mobile same (valid\$6 or authenticat\$5)) and wireless and "802.11" and @ad< "20031215"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/09/09 12:25
S312	0	((SIP or session initiation protocol)) and ("with" near4 mobile same (valid\$6 or authenticat\$5)) and @ad< "20031215"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/09/09 12:25
S313	609	((SIP or session initiation protocol)) and (mobile same (valid\$6 or authenticat\$5)) and @ad< "20031215"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/09/09 12:25
S314	209	((SIP or session initiation protocol)) and ((valid\$6 or authenticat\$5) adj5 mobile) and @ad< "20031215"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/09/09 12:25
S315	45	((valid\$6 or authenticat\$5)) with ((SIP or session initiation protocol)) with mobile and @ad< "20031215"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/09/09 12:25

S316	1	((valid\$6 or authenticat\$5)) with ((SIP or session initiation protocol)) with mobile with token and @ad< "20031215"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/09/09 12:25
S317	2	((valid\$6 or authenticat\$5)) with ((SIP or session initiation protocol)) with mobile and token and @ad< "20031215"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/09/09 12:25
S318	0	((valid\$6 or authenticat\$5)) with ((SIP or session initiation protocol)) with mobile with home and token and @ad< "20031215"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/09/09 12:25
S319	10	((valid\$6 or authenticat\$5)) with ((SIP or session initiation protocol)) with mobile with home and @ad< "20031215"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/09/09 12:25
S320	24	((SIP or session initiation protocol)) same ((valid\$6 or authenticat\$5)) with mobile with home and @ad< "20031215"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/09/09 12:25
S321	0	((valid\$6 or authenticat\$5)) with ((parlay)) with mobile and @ad< "20031215"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/09/09 12:25
S322	1	((valid\$6 or authenticat\$5)) same ((parlay)) with mobile and @ad< "20031215"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/09/09 12:25
S323	0	((valid\$6 or authenticat\$5)) with mobile same parlay and @ad< "20031215"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/09/09 12:25
S324	5	(((valid\$6 or authenticat\$5)) with mobile) and parlay and @ad< "20031215"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/09/09 12:25

S325	26	(US-20030095523-\$ or US-20040209615-\$ or US-20040160919-\$ or US-20020048266-\$ or US-20010040874-\$ or US-20030096614-\$ or US-20010007551-\$ or US-20030105962-\$ or US-20030087655-\$ or US-20020187780-\$ or US-20050096048-\$ or US-20030212800-\$ or US-20030172090-\$ or US-20030152049-\$ or US-20050064853-\$ or US-20050030973-\$ or US-20050259676-\$ or US-20040260805-\$ or US-20040193712-\$ or US-20040087307-\$ or US-20030014668-\$ or US-20030039237-\$ or US-20040153525-\$).did. or (US-6975604-\$ or US-7184418-\$).did. or (GB-2389005-\$).did. or (JP-2001086547-\$).did.	US-PGPUB; USPAT; EPO; JPO	ADJ	ON	2008/09/09 12:25
S326	8	S325 and "802.11"	US-PGPUB; USPAT; EPO; JPO	ADJ	ON	2008/09/09 12:25
S327	0	S325 and "802.15"	US-PGPUB; USPAT; EPO; JPO	ADJ	ON	2008/09/09 12:25
S328	0	S325 and "802.16"	US-PGPUB; USPAT; EPO; JPO	ADJ	ON	2008/09/09 12:25
S329	0	S325 and "802.20"	US-PGPUB; USPAT; EPO; JPO	ADJ	ON	2008/09/09 12:25
S330	3	S325 and "802" and bluetooth	US-PGPUB; USPAT; EPO; JPO	ADJ	ON	2008/09/09 12:25
S331	0	S325 and "802" and wimax	US-PGPUB; USPAT; EPO; JPO	ADJ	ON	2008/09/09 12:25
S332	61	"802.11" and "802.15" and authenticat\$5 and @ad<="20030710"	US-PGPUB; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/09/09 12:25

S333	0	2005/0022007.did.	US_PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/09/09 12:25
S334	2	"20050022007".did.	US_PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/09/09 12:25
S335	8	(US-20030105962-\$ or US- 20050096048-\$ or US- 20040193712-\$ or US- 20030014668-\$ or US- 20040087307-\$ or US- 20050022007-\$ or US- 20040186901-\$).did. or (US- 7184418-\$).did.	US_PGPUB; USPAT	ADJ	ON	2008/09/09 12:25
S336	30957	(709/220-222,227-237,249  370/254-271,331).cls.	US_PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/09/09 12:25
S337	6827	(709/229-230).cls.	US_PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/09/09 12:25
S338	51	forward with authentication with token and @ad> "20030429"	US_PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/09/09 12:25
S339	14	forward near3 authentication request and SIP and @ad> "20030429"	US_PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/09/09 12:25
S340	3	forward near3 authentication request and SIP and @ad< "20030429"	US_PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/09/09 12:25

S341	20	forward with authentication with token and @ad< "20030429"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/09/09 12:25
S342	2669	709/204.ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/09/09 12:25
S343	246	709/204.ccls. and sip	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/09/09 12:25
S344	8	709/204.ccls. and sip and token and authentication	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/09/09 12:25
S345	0	("2006/0031291").URPN.	USPAT	ADJ	ON	2008/09/09 12:25
S346	0	("2006/0031291").URPN.	USPAT	ADJ	ON	2008/09/09 12:25
S347	11	("5317683"   "5491797"   "5541639"   "5574934"   "5642156"   "5859979"   "5949975"   "6006253"   "6336133"   "6339784"   "6604129").PN.	US-PGPUB; USPAT; USOCR	ADJ	ON	2008/09/09 12:25
S348	2	"20040161257".did.	US-PGPUB; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/09/09 12:25
S349	9	US-8030067-\$ DID. OR US-6487602-\$ DID. OR US-6456852-\$ DID. OR US-6580906-\$ DID. OR US-6035193-\$ DID. OR US-6097817-\$ DID.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/09/09 12:25
S350	2	"20050091344".did.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/09/09 12:25

S351	2	"20030078961".did.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/09/09 12:25
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